MATP-636US PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To Be Assigned

Applicant:

Patrick Devaney et al.

Filed:

Herewith

Title:

CHIP MULTIPROCESSOR FOR MEDIA APPLICATIONS

TC/A.U.: Examiner:

To Be Assigned To Be Assigned

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of each non-U.S. Patent listed references are also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

MATP-636US **PATENT** 

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted

Kenneth N. Nigon

Jack J. Jankovitz, Reg. No.

Attorney(s) for Applicant(s)

JJJ/tmb

Enclosures: PTO Form 1449

(1) Reference

Dated:

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Appendirja, VA 22313-1450. Substitute for Form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

|                      | Complete if Known      |  |
|----------------------|------------------------|--|
| Application Number   | To Be Assigned         |  |
| Filing Date          | Herewith               |  |
| First Named Inventor | Patrick Devaney et al. |  |
| Art Unit             | To Be Assigned         |  |
| Examiner Name        | To Be Assigned         |  |
| Attorney Docket No.  | MATP-636US             |  |

Considered

|                       | U.S. PATENT DOCUMENTS |   |                                  |  |   |  |
|-----------------------|-----------------------|---|----------------------------------|--|---|--|
| Examiner<br>Initials* | Cite<br>No.1          | Document Number  Number - Kind Code <sup>2 (if known)</sup> | Publication Date<br>(MM-DD-YYYY) | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
|                       | 1.                    | US-5,261,113  | 11/09/1993                       | Jouppi   | Entire Document   |  |
|                       | 2.                    | US-5,437,043  | 07/25/1995                       | Fujii et al.                                       | Entire Document   |  |
|                       | 3.                    | US-5,537,606  | 07/16/1996                       | Byrne  | Entire Document   |  |
|                       | 4.                    | US-5,870,581  | 02/09/1999                       | Redford  | Entire Document   |  |
|                       | 5.                    | US-5,918,062  | 06/29/1999                       | Oberman et al.                                     | Entire Document   |  |
|                       |                       | US-   |                                  |  |   |  |
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| FOREIGN PATENT DOCUMENTS     |   |                                  |                                |  |  |  |
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|                              |   | Foreign Patent Document          |                                | Name of Patentee or                    | Pages, Columns,<br>Lines, Where Relevant |  |
| Examiner Cite Initials* No.1 | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup> | Publication Date<br>(MM-DD-YYYY) | Applicant of Cited<br>Document | Passages or Relevant<br>Figures Appear | T6                                       |  |
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| Examiner                     | - T   |                                  |                                | Date                                   |  |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

Enter Office that Issued the document, by the two-letter code (WIPO Standard St.3).

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<sup>&</sup>lt;sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

| Substitute for Form 1449B/PTO                            | C mplete if Known    |                        |  |
|--|----------------------|------------------------|--|
|  | Application Number   | To Be Assigned         |  |
| INFORMATION DISCLOSURE                                   | Filing Date          | Herewith               |  |
| STATEMENT BY APPLICANT (Use as many sheets as necessary) | First Named Inventor | Patrick Devaney et al. |  |
|  | Art Unit             | To Be Assigned         |  |
|  | Examiner Name        | To Be Assigned         |  |
| SHEET 2 of 2   | Attorney Docket No.  | MATP-636US             |  |

| NON-PATENT LITERATURE DOCUMENTS |              |  |                |  |
|---------------------------------|--------------|--|----------------|--|
| Examiner<br>Initials*           | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>2</sup> |  |
|                                 | 6.           | The SPARC Architecture Manual, SPARC International Inc., Version 8, 1991, 1992, pps. 1-7, 9-15, 17-21, 23-41, 43-57, 87-94 and 297-298   |                |  |
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|                                 |              |  |                |  |
| Examiner                        |              | Date   | $\overline{}$  |  |

Considered

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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<sup>1</sup>Applicant's unique citation designation number (optional).

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